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| Application Number. Application Number 10/534,633 Filing Date TRANSMITTAL May 11, 2005 First Named Inventor Avto TAVKHELIDZE **FORM** Art Unit 2826 **Examiner Name** Benjamin T LIU (to be used for all correspondence after initial filing) Attorney Docket Number 12091 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC 1 (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a **Proprietary Information** ~ After Final Provisional Application Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please identify **Terminal Disclaimer** below): Extension of Time Request Request for Refund Express Abandonment Request CD. Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Signature Printed name AVIO TAVKHELIDZE Date 10 November 2006 Reg. No. CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Date 11/10/2006 Typed or printed name Robert Flye

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Application No.

10/534,633

Applicant

Avto TAVKHELIDZE

Filed

May 11, 2005

Title

Method for Increasing Efficiency of Thermotunnel Devices

Docket No. Confirmation No: 12091

8643

TC/A.U.

2826

Examiner

Benjamin T LIU

Commissioner for Patents

Faxed: November 10, 2006

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AMENDMENT

Sir:

In Response to Office action of October 23, 2006, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.